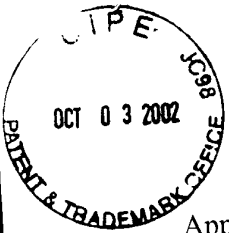


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PATENT
Attorney's Docket No. 1232-4783

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : NANBA, et al.
Serial No. : 10/016,156
Filed : November 1, 2001
For : ZOOM LENS AND IMAGE TAKING APPARATUS USING THE SAME

Group Art Unit: 2873
Examiner: William C. CHOI

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AMENDMENT FEE TRANSMITTAL

Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in response to the non-final Office Action dated June 3, 2002, for the above-identified application.

- ☐ No additional fee is required.
- ☒ The additional fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Extra	Rate	Additional Fee
Total Claims*	25 -	20	5	\$18.00	\$90.00
Independent Claims	3 -	1	0	\$84.00	\$.00
Multiple Dependent Claims	(If claims added by amendment include Multiple Dependent Claim(s) and there was no Multiple Dependent Claim(s) in application before amendment add \$280.00 to additional fee (\$140.00 for small entity).				\$00
TOTAL					\$90.00

*Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. §1.75(c).

- ☐ Small entity status is or has been claimed.
Reduced Fees Under 37 C.F.R. §1.9(f) paid herewith \$_____

- ☐ Charge fee to Deposit Account No. 13-4503, Order No. 1232-4783. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- ☒ The Commissioner is hereby authorized to charge any deficiencies which may be required for filing this amendment, including all fees pursuant to 37 CFR §1.17 for its timely consideration, or credit any overpayment to Deposit Account No. 13-4503, Order No. 1232-4783.
- ☐ _____ Pages Sequence Listing
- ☐ _____ Computer disk(s) containing substitute Sequence Listing
- ☐ Statement under 37 C.F.R. §1.825(b) that the computer and paper copies of the substitute Sequence Listing are the same.
- ☒ A check in the amount of \$90.00 to cover the fee for extra claims is attached.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: 10/03/02

By: _____

Mark D. Pratt

Registration No. 45,794

(202) 857-7887 Telephone

(202) 857-7929 Facsimile

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345 Park Avenue
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10-10-02
J. J. J.

PATENT
Attorney's Docket No. 1232-4783

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: NANBA, et al. :
Serial No. : 10/016,156 : Group Art Unit: 2873
Filed : November 1, 2001 : Examiner: William C. CHOI
For : ZOOM LENS AND IMAGE TAKING APPARATUS USING THE SAME

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AMENDMENT UNDER 37 C.F.R § 1.111

BOX FEE AMENDMENT

Commissioner Of Patents
Washington, D.C. 20231

Sir:

In response to the non-final Office Action mailed June 3, 2002, please amend the above-identified application as follows. A Petition for one month extension of time accompanies this Amendment.

IN THE SPECIFICATION

On page 16, lines 3-11, second paragraph, please replace the entire paragraph with the following:

‡(A-8) Letting f_{3n} be the focal length of the negative lens of the cemented lens of the third unit, f_3 be the focal length of the third unit, v_{3n} be the Abbe number of the material for the negative lens of the cemented lens of the third unit, and N_{3n} be the refractive index, it is preferable to satisfy

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